MASERATI S.p.A.

EXECUTIVE ORDER A-078-0035
New Passenger Cars, Light-Duty Trucks
and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

*		*	*	•				4.2			
	*	•	<u> </u>	•							
1	2WU-TWC,2TWC,	5MAXR0	5MAXR0198138								
No.	ECS & SF	SPREE	EVAPORATIVE FAMILY (EVAF)				DISPLACEMENT (L)				
ulsa sa wagasa ya			, ,	100K 100K		*	•	(indolene)			
2005	5MAXV04.2LEV	Passenger Car	Low Emission Vehicle (LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline			
MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE			

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this ______ day of August 2004.

Allen Lyons, Chief 🧷

Mobile Source Operations Division

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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

			OG @ RAF=* H4 RAF = * NMC		I HOHO-IO	maidenvoe.	rm≕barucu	liate matter	: KAF=res	ictivity a	4 hydrocarbon	nr: 2/3 D (a/te	monoxide; I	Ox=oxides o	of nitrogen
0.075 0.075		NMOG CERT [g/mi]	NMHC CERT [g/mi]	NMHC STD [g/mi]	mi=mile; l	KL [g/m]=rur <=1000 miles	ining ioss:	UKVK Id/di	allon dispe	ensedi≖o	on-board refue nental federal	elina vanor red	COVER' GEG	am; mg=mill	gram
					CO	[g/mi]	NOx [g/mi]		H	ICHO [mg/mi]	PM [g/mi]		Hwy NOx [g/mi]	
The talk properties	[9/1111]		1		CERT	STD	CER1	ST) CI	ERT	STD	CERT	STD	CERT	STD
	@ 50K	0.041	*	0.075	0.4	3.4	0.1	0.2		0.2	15.		*	0.01	0.3
3195 6 6	@ UL	0.053	*	0.090	0.6	4.2	0.1	0.3	- (0.2	18.	*	*	0.02	0.4
0	50°F & 4K	0.063	+	0.150	0.4	3.4	0.1	0.2	1	1.0	30.	*	•	•	•
CO [g/mi] @ 20°F & 50K				NMHC+NOx [g/mi] (composite)		CO [g/mi] (composite)			NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
				CERT	STD	CERT	STD	CERT	STD	CE	RT STD	CERT	STD	CERT	STD
CERT	4.4	SFTP@4	000 miles	*		*	*	0.04	0.14	0.	7 8.0	0.03	0.20	0.6	2.7
STD	10.0	SFTP	@ * miles	•	*	*	*	*	•	+	*	*	*	•	*
		urnal + Hot Soak 2-Days Diurnal (grams/test							On-Board Refueling Vapor Recovery (grams/gallon) @ UL			/apor i) @ UL			
		CERT	S	TD	CERT	CERT STD		CEF	CERT S			CERT		STD	
		0.9	2	0	1.2		2.5	0.00	02	0.05		0,18		0.20	
		* *			*		*	*		•		0.10		*	
•		*		•	* .	. *		•		*	•		- 		
*		*		•	*	+	*	*		*				-	

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2005 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE ("=N/A or full in-use; A/E==xh. / evap. intermediate in-use)		PHASE-IN STD.	OBD II				
					EXH	EVAP						
MASERATI	COUPE CAMBIOCORSA	5MAXR0198138	1	4.2	*	*	SFTP	Partia				
MASERATI	SPYDER CAMBIOCORSA	5MAXR0198138	1	4.2	*	*	SFTP	Partia				
MASERATI	COUPE GT	5MAXR0198138	1	4.2	•	*	SFTP	Partial				
MASERATI	SPYDER GT	5MAXR0198138	1	4.2	*	•	SFTP	Partial				
MASERATI	QUATTROPORTE	5MAXR0198138	1	4.2	*	*	SFTP	Partial				
MASERATI	GRANSPORT	5MAXR0198138	1	4.2	*	•	SFTP	Partial				